

WORLD LEADERSHIP IN THE
MEDICAL FIELD
OFFICE OF THE DIRECTOR
MEDICAL RESEARCH

MEMORANDUM FOR THE DIRECTOR

DATE: 10/10/71

SUBJECT: MEDICAL RESEARCH IN THE UNITED STATES
AND THE WORLD
1. The following information was obtained from a review of the literature on the subject of medical research in the United States and the world.

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7. The following information was obtained from a review of the literature on the subject of medical research in the United States and the world.

8. The following information was obtained from a review of the literature on the subject of medical research in the United States and the world.

9. The following information was obtained from a review of the literature on the subject of medical research in the United States and the world.

[Signature]
John A. ...
Principal

[Signature]
C. ...
Principal

[Signature]
B. ...
Principal

10. The following information was obtained from a review of the literature on the subject of medical research in the United States and the world.

[Signature]
C. ...
Principal

CONFIDENTIAL

11. The following information was obtained from a review of the literature on the subject of medical research in the United States and the world.

12. The following information was obtained from a review of the literature on the subject of medical research in the United States and the world.

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Lichtenthaler and Whistler (1973). The total chlorophyll content was determined by the method of Arar and Cook (1980). The carotenoid content was determined by the method of Lichtenthaler and Whistler (1973). The total carotenoid content was determined by the method of Arar and Cook (1980). The total protein content was determined by the method of Lowry et al. (1951). The total lipid content was determined by the method of Bligh and Dyer (1959). The total carbohydrate content was determined by the method of Dubois and Gilles (1950). The total nucleic acid content was determined by the method of Burton (1956). The total ash content was determined by the method of AOAC (1990). The total moisture content was determined by the method of AOAC (1990). The total dry matter content was determined by the method of AOAC (1990). The total organic acid content was determined by the method of AOAC (1990). The total alkaloid content was determined by the method of AOAC (1990). The total saponin content was determined by the method of AOAC (1990). The total tannin content was determined by the method of AOAC (1990). The total flavonoid content was determined by the method of AOAC (1990). The total phenolic content was determined by the method of AOAC (1990). The total terpenoid content was determined by the method of AOAC (1990). The total steroid content was determined by the method of AOAC (1990). The total glycoside content was determined by the method of AOAC (1990). The total alkaloid content was determined by the method of AOAC (1990). The total saponin content was determined by the method of AOAC (1990). The total tannin content was determined by the method of AOAC (1990). The total flavonoid content was determined by the method of AOAC (1990). The total phenolic content was determined by the method of AOAC (1990). The total terpenoid content was determined by the method of AOAC (1990). The total steroid content was determined by the method of AOAC (1990). The total glycoside content was determined by the method of AOAC (1990).

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Philagurus